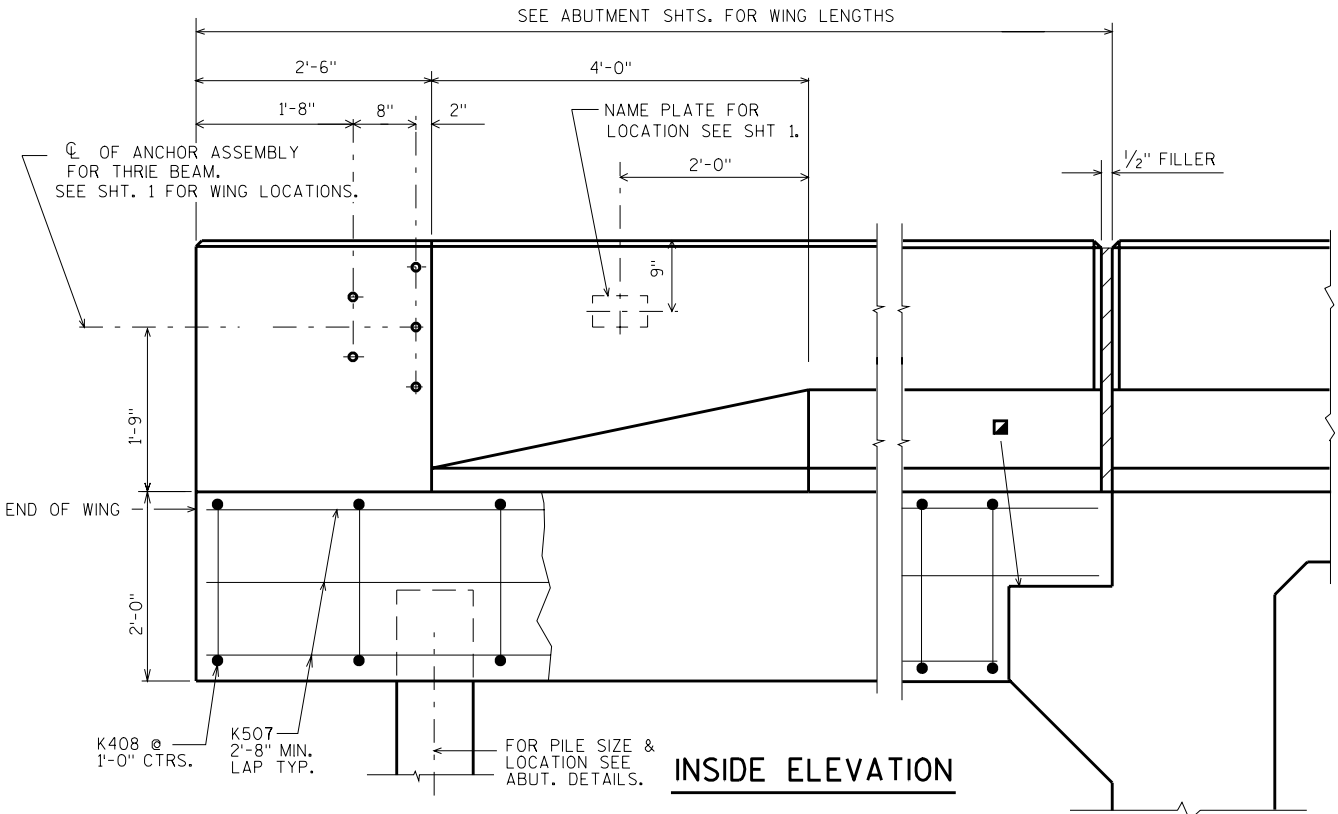


BILL OF BARS

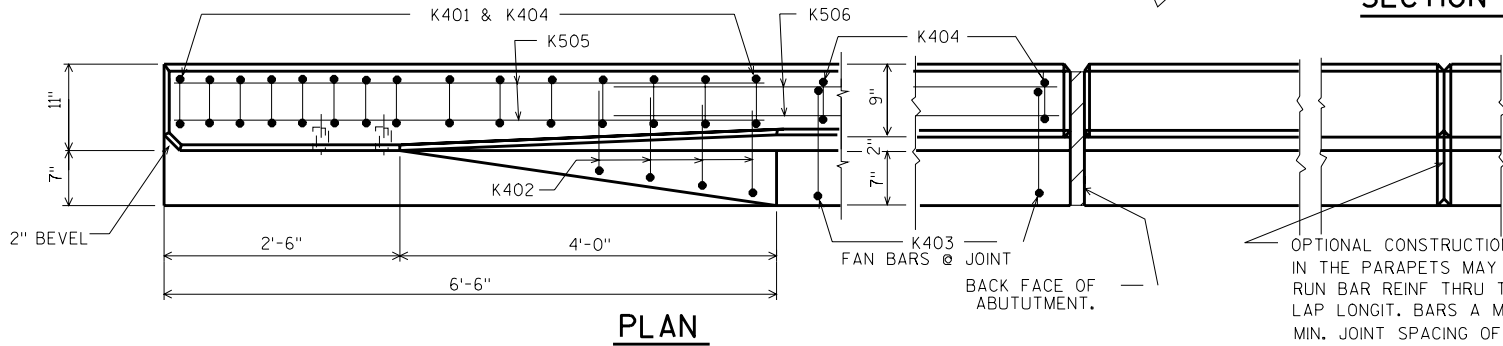
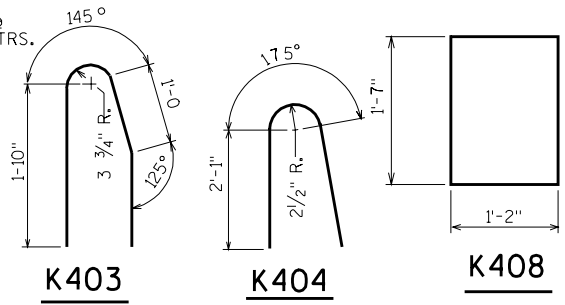
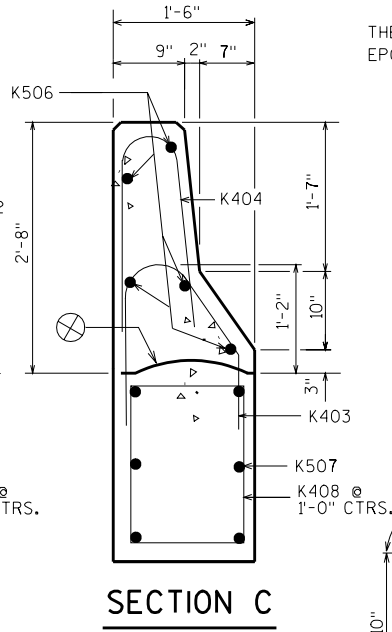
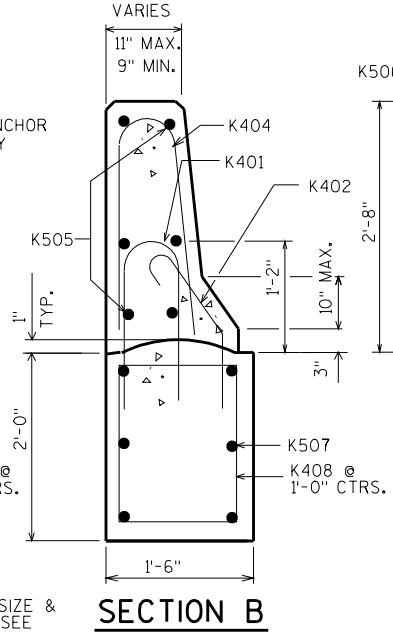
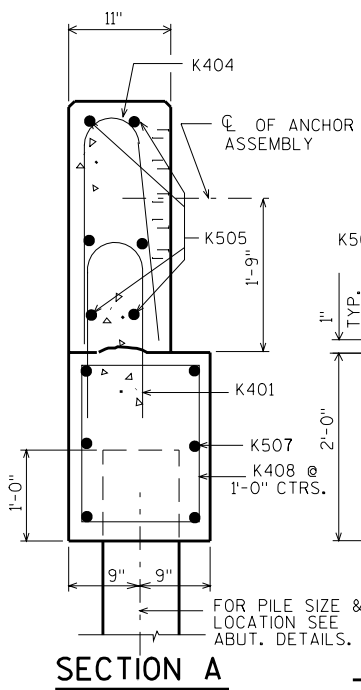
FOR ABUTMENT PARAPETS

THE FIRST DIGIT OF THE BAR MARK SIGNIFIES THE BAR SIZE. EPOXY COAT ALL PARAPET REINF.

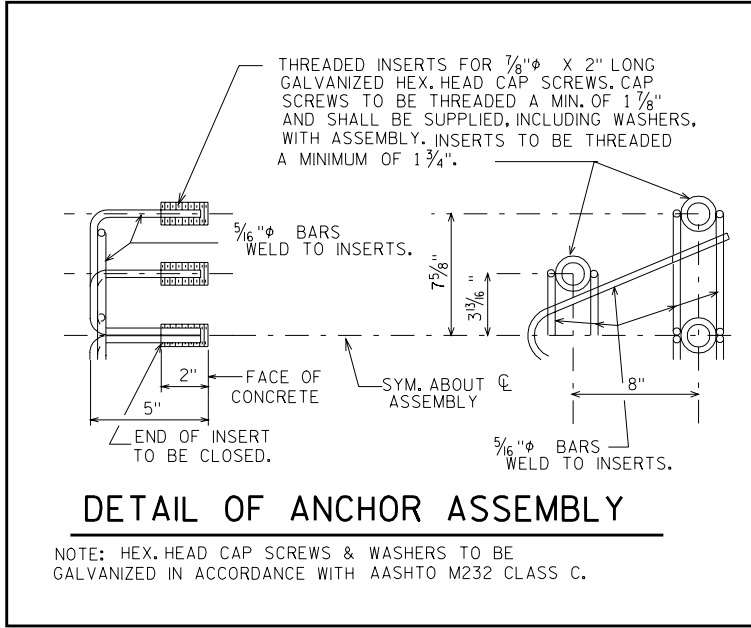
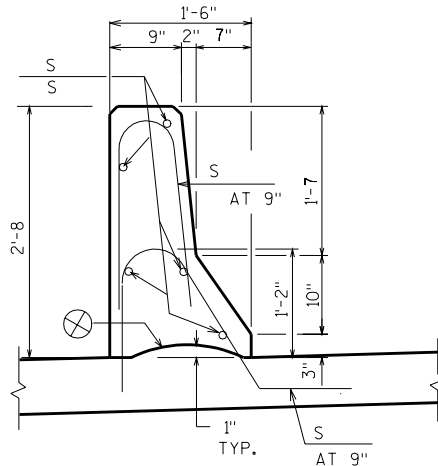
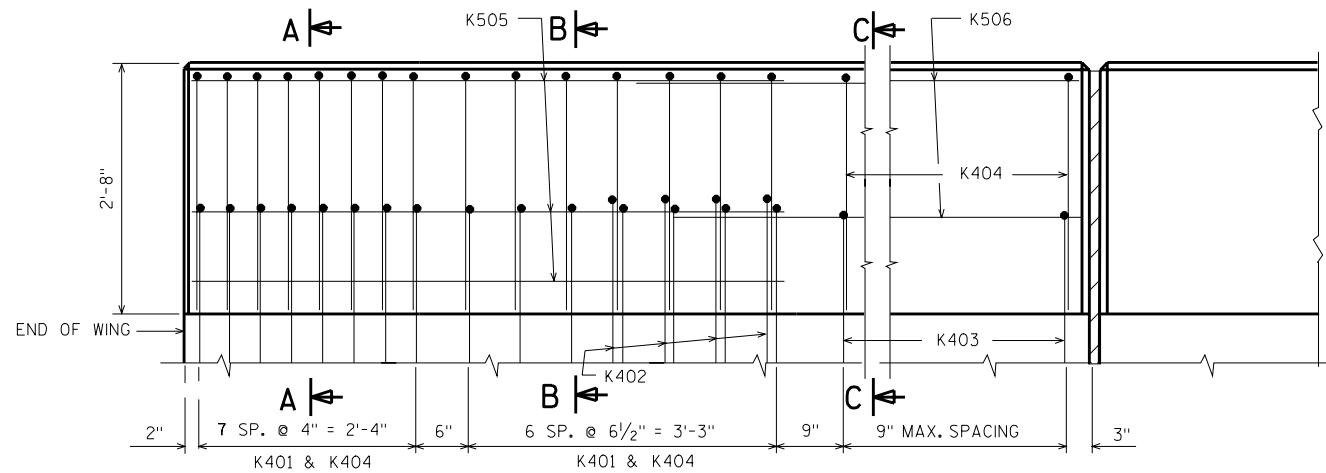
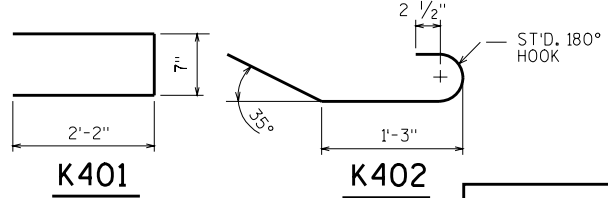
BAR MARK	NO. REQ'D.		LENGTH	BENT	LOCATION
	ABUT.	ABUT.			
K401	15	15	4-9	X	WINGS STIRRUPS
K402	4	4	3-1	X	WINGS
K403			5-1	X	WINGS STIRRUPS
K404			4-9	X	WINGS
K505	6	6	6-2		WINGS
K506	5	5			WINGS
K507					WING FOOTING
K408			6-0	X	WING FOOTING



STEEL TROWEL TOP SURFACE OF ABUT. PAVING NOTCH & SLAB UNDER WING PPT. PLACE MULTIPLE LAYERS OF POLYETHELENE SHEETING BETWEEN PARAPET & PAVING NOTCH BEFORE PLACING PARAPET CONCRETE. (TOTAL THICKNESS TO BE .03" MIN)



OPTIONAL CONSTRUCTION JOINTS IN THE PARAPETS MAY BE USED. RUN BAR REINF THRU THE JOINT. LAP LONGIT. BARS A MIN. OF 1'-9". MIN. JOINT SPACING OF 80'-0". DEFINE CONST. JOINT WITH A 1" 'V' GROOVE.



CONST. JOINT - STRIKE OFF AS SHOWN.

NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION STRUCTURES DESIGN SECTION			
STRUCTURE			
CONST. SPEC.	1996	DRAWN BY	PLANS CK'D.
SLOPED FACE PARAPET "C"		SHEET	